RISHI RAJ

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Education

Institute of Aeronautical Engineering

Hyderabad

Sept. 2020 - Aug 2024

B. Tech. Computer Science and Engineering

• CGPA: 8.3/10

Coding Projects

2Share(Simple file sharing) | ReactJS, ChakraUI, IPFS, Web3Storage, Google Firebase Sept 2020

- · A Web application that allows people to share a file through IPFS and Web3Storage. The file can be retrieved using a string of words that are easier to remember and share with people who want to download the file.
- Developed the Application from scratch.

Video Call Application | ReactJS, ChakraUI, MongoDB, AgoraIO

Sept 2020

- A Web application with user authentication implemented using MongoDB. Users can join a room and be part of a group Video Call.
- Setup User and Chat Schemas for messaging integration.

Technical Skills

Languages: Python, JavaScript, HTML/CSS,C

Frameworks/Libraries: ReactJS, NodeJS, ExpressJS, ChakraUI, Bootstrap, Numpy, Sci-kit

Database: Google Firebase, SQL, MongoDB

Developer Tools: Git, VS Code

Volunteering and Club Experience

Technical Member

Sept 2020 - Present

Google Development Student Club

· Building projects mainly using Web Development

Certifications

Web Development

UDEMY

Full Stack Web development

Artificial Intelligence

Rinex Tech

Machine Learning using Python

Extracurriculars

Hackathons

March 2021 – present

Participated in multiple hackathons

- Lexicon 4.0(24hrs)
- Modifest (36hrs)

Interests

• Basketball, Finance, Design, Books, Movies.